Toxicology Letters, 37 (1987) 291–293
Elsevier

TOXICOLOGY LETTERS AUTHOR INDEX VOL. 37 (1987)

Abdul-Latif, A.R., see Mohammad, F.K., 37 (1987) 235
Abou-Donia, M.B., see Somkuti, S.G., 37 (1987) 279
Al-Kassim, N.A.H. see Mohammad, F.K. 37 (1987) 235
Ansari, G.A.S., S.V. Singh, J.C. Gan and Y.C. Awasthi, Human erythrocyte glutathione S-transferase: a possible marker of chemical exposure, 37 (1987) 57
Aoyama, H., see Yoshida, M., 37 (1987) 1
Awasthi, Y.C., see Ansari, G.A.S. 37 (1987) 57

Bassendowska-Karska, E. and M. Zawadzka-Kos, Cadmium sulfate does not induce sister chromatid exchanges in human lymphocytes in vitro, 37 (1987) 173
Behera, B.C. and S.P. Bhunya, Genotoxic potential of an organophosphate insecticide, phosphamidon (Dimecron): an in vivo study in mice, 37 (1987) 269
Bhargava, H.N., Effect of repeated administration of manganese on the striatal cholinergic and dopaminergic receptors in the rat, 37 (1987) 135
Bhattacharya, B.K., R.C. Malhotra and D.P. Chattopadhyay, Inhibition of rat brain cytochrome oxidase activity by pyrolysed products of methyl isocyanate, 37 (1987) 131
Bhunya, S.P., see Behera, B.C., 37 (1987) 269
Birnbaum, L.S. and S.M. Heaney, Dermal absorption of the antioxidant 4,4′-thiobis(6-*tert*-butyl-*m*-cresol) in Sencar mice and Fischer rats, 37 (1987) 13
Birnbaum, L.S., see Hébert, C.D., 37 (1987) 47
Bresnick, E., see Raha, C.R., 37 (1987) 229
Brown, K.K., see Seidler, F.J., 37 (1987) 79
Buddingh, F., see Pence, B.C., 37 (1987) 177
Buhler, D.R., see Ramsdell, H.S., 37 (1987) 241

Cajina-Quezada, M., see Schultz, T.W., 37 (1987) 121
Casida, J.E., see Graziano, M.J., 37 (1987) 143
Chakraborty (Chatterjee), I., A. Sharma and G. Talukder, Antagonistic and synergistic effects of lead and selenium in *Rattus norvegicus*, 37 (1987) 21
Chapin, R.E., see Somkuti, S.G., 37 (1987) 279
Chattopadhyay, D.P., see Bhattacharya, B.K., 37 (1987) 131
Chentanez, T., K. Tantrarungroj and C. Sadavongvivad, Correlation between positive chronotropic effect and norepinephrine release induced by acetone in the rat right atrium, 37 (1987) 183
Cheung, M.-S., see Raha, C.R., 37 (1987) 229
Columbano, A., see Ledda-Columbano, G.M., 37 (1987) 85
Coni, P., see Ledda-Columbano, G.M., 37 (1987) 85
Cossum, P.A. and D.E. Rickert, Metabolism and toxicity of dinitrobenzene isomers in erythrocytes from Fischer-344 rats, rhesus monkeys and humans, 37 (1987) 157
Curto, M., see Ledda-Columbano, G.M., 37 (1987) 85

Dawra, R.K., see Sharma, O.P., 37 (1987) 165
DeMaster, E.G., see Shirota, F.N., 37 (1987) 7
Derks, M.C., see Tomaszewski, K.E., 37 (1987) 203

Faa, G., see Ledda-Columbano, G.M., 37 (1987) 85
Fukuto, T.R., see Keadtisuka, S., 37 (1987) 33

Gan, J.C., see Ansari, G.A.S., 37 (1987) 57
Graziano, M.J. and J.E. Casida, Comparison of the acute toxicity of endothal and cantharidic acid on mouse liver in vivo, 37 (1987) 143
Guittin, P., see Robineau, P., 37 (1987) 95

Heaney, S.M., see Birnbaum, L.S., 37 (1987) 13
Hébert, C.D. and L.S. Birnbaum, The influence of aging on intestinal absorption of TCDD in rats, 37 (1987) 47
Hobara, T., see Kawamoto, T., 37 (1987) 263
Hobson, D.W., see Olson, C.T., 37 (1987) 199
Husain, K., M.A. Mirza and M.A. Matin, Convulsions as the etiology of lactic acidosis in acute diazinon toxicity in rats, 37 (1987) 257

Ikeda, M., see Watanabe, T., 37 (1987) 69
Ito, Y., Y. Niiya, M. Otani and S. Shima, Effect

of thiamine on the excretion of subcutaneously injected lead in rats, 37 (1987) 221
Ito, Y., Y. Niiya, M. Otani, S. Sarai and S. Shima, Effect of food intake on blood lead concentration in workers occupationally exposed to lead, 37 (1987) 105
Iwamoto, S., see Kawamoto, T., 37 (1987) 263

Kachru, D.N., see Khandelwal, S., 37 (1987) 213
Kamioka, Y., see Kodama, M., 37 (1987) 149
Kasahara, M., see Watanabe, T., 37 (1987) 69
Kawamoto, T., T. Hobara, H. Kobayashi, S. Iwamoto, T. Sakai and K. Ogino, Alteration of chloral hydrate metabolism in rats with carbon tetrachloride-induced liver damage, 37 (1987) 263
Keadtisuke, S. and T.R. Fukuto, Dysproteinuria induced in rats by *O,O,S*-trimethyl phosphorothioate, 37 (1987) 33
Khandelwal, S., D.N. Kachru and S.K. Tandon, Influence of metal chelators on metalloenzymes, 37 (1987) 213
Kobayashi, H., see Kawamoto, T., 37 (1987) 263
Kodama, M., Y. Kamioka, T. Nakayama, C. Nagata, N. Morooka and Y. Ueno, Generation of free radical and hydrogen peroxide from 2-hydroxyemodin, a direct-acting mutagen, and DNA strand breaks by active oxygen, 37 (1987) 149
Kuniyasu, T., see Sugie, S., 37 (1987) 115

Lamb, IV, J.C., see Somkuti, S.G., 37 (1987) 279
Lapadula, D.M., see Somkuti, S.G., 37 (1987) 279
Ledda-Columbano, G.M., A. Columbano, P. Coni, M. Curto, G. Faa and P. Pani, Cell proliferation in rat kidney induced by 1,2-dibromoethane, 37 (1987) 85

Makkar, H.P.S., see Sharma, O.P., 37 (1987) 165
Malhotra, R.C., see Bhattacharya, B.K., 37 (1987) 131
Marafante, E., see Vahter, M., 37 (1987) 46
Matin, M.A., see Husain, K., 37 (1987) 257
Melnick, R.L., see Tomaszewski, K.E., 37 (1987) 203
Mirza, M.A., see Husain, K., 37 (1987) 257
Mohammad, F.K., A.R. Abdul-Latif and N.A.H. Al-Kassim, Interaction of diphenhydramine with cholinesterase inhibitors in mice, 37 (1987) 235
Mori, H., see Sugie, S., 37 (1987) 115
Morooka, N., see Kodama, M., 37 (1987) 149

Nagasawa, H.T., see Shirota, F.N., 37 (1987) 7
Nagata, C., see Kodama, M., 37 (1987) 149
Nakagawa, Y., Effects of buthionine sulfoximine and cysteine on the hepatotoxicity of butylated hydroxytoluene in rats, 37 (1987) 251
Nakatsuka, H., see Watanabe, T., 37 (1987) 69
Nakayama, T., see Kodama, M., 37 (1987) 149
Niiya, Y., see Ito, Y., 37 (1987) 105
Niiya, Y., see Ito, Y., 37 (1987) 221

Ogino, K., see Kawamoto, T., 37 (1987) 263
Olson, C.T., D.W. Hobson, K.O. Yu and M.P. Serve, The metabolism of 2,3,4-trimethylpentane in male Fischer-344 rats, 37 (1987) 199
Otani, M., see Ito, Y., 37 (1987) 105
Otani, M., see Ito, Y., 37 (1987) 221

Pani, P., see Ledda-Columbano, G.M., 37 (1987) 85
Pence, B.C. and F. Buddingh, Co-carcinogenic effect of carbon black ingestion with dietary fat on the development of colon tumors in rats, 37 (1987) 177

Raha, C.R., M.-S. Cheung and E. Bresnick, Metabolism of 6-nitrobenzo[*a*]pyrene in rat lung preparations, 37 (1987) 229
Ramsdell, H.S. and D.R. Buhler, Microsomal metabolism of pyrrolizidine alkaloids: N-oxidation of seneciphylline and senecionine, 37 (1987) 241
Rickert, D.E., see Cossum, P.A., 37 (1987) 157
Robineau, P. and P. Guittin, Effects of an organophosphorous compound on cardiac rhythm and haemodynamics in anaesthetized and conscious Beagle dogs, 37 (1987) 95

Sadavongvivad, C., see Chentanez, T., 37 (1987) 183
Sakai, T., see Kawamoto, T., 37 (1987) 263
Salminen, E., see Salminen, S., 37 (1987) 91
Salminen, S. and E. Salminen, Urinary excretion of orally administered oxalic acid in MYRJ 45-treated NMRI mice, 37 (1987) 91
Sarai, S., see Ito, Y., 37 (1987) 105
Satoh, H., see Yoshida, M., 37 (1987) 1
Schultz, T.W. and M. Cajina-Quezada, Structure–activity relationships for mono alkylated or halogenated phenols, 37 (1987) 121
Seidler, F.J., K.K. Brown, P.G. Smith and T.A. Slotkin, Toxic effects of hypoxia on neonatal cardiac function in the rat: α-adrenergic mechanisms, 37 (1987) 79
Serve, M.P., see Olson, C.T., 37 (1987) 199
Sharma, A., see Chakraborty (Chatterjee), I., 37 (1987) 21
Sharma, O.P., R.K. Dawra and H.P.S. Makkar,

Isolation and partial purification of Lantana (*Lantana camara* L.) toxins, 37 (1987) 165
Shima, S., see Ito, Y., 37 (1987) 105
Shima, S., see Ito, Y., 37 (1987) 221
Shirota, F.N., E.G. DeMaster and H.T. Nagasawa, Cyanide is a product of the catalase-mediated oxidation of the alcohol deterrent agent, cyanamide, 37 (1987) 7
Singh, S.V., see Ansari, G.A.S., 37 (1987) 57
Slotkin, T.A., see Seidler, F.J., 37 (1987) 79
Smith, P.G., see Seidler, F.J., 37 (1987) 79
Somkuti, S.G., D.M. Lapadula, R.E. Chapin, J.C. Lamb, IV and M.B. Abou-Donia, Testicular toxicity following oral administration of tri-*o*-cresyl phosphate (TOCP) in roosters, 37 (1987) 279
Sugie, S., T. Tanaka, T. Kuniyasu and H. Mori, Inhibitory effect of reserpine on *N*-2-fluorenylacetamide-induced hepatocarcinogenesis in rats, 37 (1987) 115

Talukder, G., see Chakraborty (Chatterjee), I., 37 (1987) 21
Tanaka, T., see Sugie, S., 37 (1987) 115
Tandon, S.K., see Khandelwal, S., 37 (1987) 213
Tantrarungroj, K., see Chentanez, T., 37 (1987) 183
Tariq, M., Effect of a low-dose endotoxin pretreatment on the gastric mucosal damage induced by aspirin, phenylbutazone and reserpine in rats, 37 (1987) 63
Tomaszewski, K.E., M.C. Derks and R.L. Melnick, Acyl CoA oxidase is the most suitable marker for hepatic peroxisomal changes caused by treatment of F344 rats with di(2-ethylhexyl)phthalate, 37 (1987) 203

Ueno, Y., see Kodama, M., 37 (1987) 149

Vahter, M. and E. Marafante, Effects of low dietary intake of methionine, choline or proteins on the biotransformation of arsenite in the rabbit, 37 (1987) 46

Watanabe, T., H. Nakatsuka, M. Kasahara and M. Ikeda, Urinary lead levels among farmers in non-poluted areas in Japan, 37 (1987) 69

Yamamura, Y., see Yoshida, M., 37 (1987) 1
Yano, E., Increased activity of monoamine oxidase by epoxy resin hardeners, 37 (1987) 32
Yoshida, M., H Aoyama, H. Satoh and Y. Yamamura, Binding of mercury to metallothionein-like protein in fetal liver of the guinea pig following in utero exposure to mercury vapor, 37 (1987) 1
Yu, K.O., see Olson, C.T., 37 (1987) 199

Zawadzka-Kos, M., see Bassendowska-Karska, E., 37 (1987) 173